



CASE PD/4-32483A

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

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August 8, 2005

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

CARBALLIDO HERRERA ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP03/04793

FILED: 7 MAY 2003

U.S. APPLICATION NO: 10/507,254

35 USC §371 DATE: 10 SEPTEMBER 2004

FOR: SIMULTANEOUS DETECTION OF TWO ANALYTES PRODUCED  
BY A CELL UNDER THE INFLUENCE OF A PUTATIVE AGENT  
USING A PIN COATED ASSAY SYSTEM

**MS: Amendment**

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

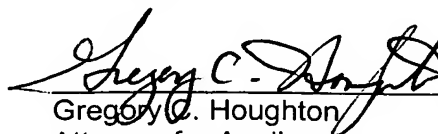
This paper is supplemental to the Information Disclosure Statement filed September 10, 2004. Since it is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,



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Attorney for Applicants  
Reg. No. 47,666

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Corporate Intellectual Property  
One Health Plaza, Building 104  
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(862) 778-2614

Date: 8/8/05

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

PD/4-32483A

APPLICATION NO.

10/507,254

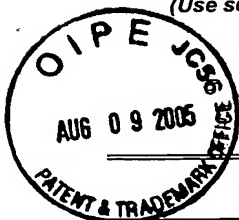
APPLICANT

CARBALLIDO HERRERA ET AL.

FILING DATE

SEPTEMBER 10, 2004

Group



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	715,332	12/9/1902	Alexander-Katz	--	--	8/31/1899
	AB	4,374,120	2/15/83	Soini et al.	436	546	3/7/80
	AC	4,576,912	3/18/86	Yaverbaum et al.	435	7	2/28/83
	AD	4,857,475	8/15/89	Dakubu	436	546	4/17/86
	AE	5,637,509	6/10/97	Hemmilä et al.	436	537	12/12/90
	AF	5,763,159	6/9/98	Simmonds et al.	435	5	7/15/94
	AG	5,770,367	6/23/98	Southern et al.	435	6	2/5/96
	AH	5,854,008	12/29/98	Bonavida et al.	514	78	4/30/01
	AI	2001-0053772	12/20/01	Greenwalt	435	7.1	6/18/01
	AJ	2001-0055776	12/27/01	Diamandis	435	7.91	12/21/94
	AK	6,344,360	2/5/02	Colvin et al.	436	94	3/11/99
	AL	2002-0081570	6/27/02	Lilien et al.	435	5	4/18/01
	AM	6,440,968	8/27/02	Draheim et al.	514	248	4/13/00

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AN	29 803 626	5/7/98	DE			<input type="checkbox"/>	<input type="checkbox"/>
	AO	0 042 755	12/30/81	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AP	0 324 323	9/24/87	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	0 290 269	11/9/88	EP			<input type="checkbox"/>	<input type="checkbox"/>
	AR	0 408 542	1/16/91	EP (English Abstract)			<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AS	Geysen, "Molecular Technology: Peptide Epitope Mapping and the Pin Technology", Southeast Asian Journal of Tropical Medicine and Public Health, Vol. 21, No. 4, pp. 523-533 (1990) -- HCAPLUS Abstract No. 1991:530096.
	AT	Matsuda et al., "Measurement of Anti-thyroglobulin and Anti-thyroid Peroxidase Antibodies by Pin-enzyme Linked Immunosorbent Assay", Igaku to Yakugaku, Vol. 27, No. 6, pp. 1458-1466 (1992) -- HCAPLUS Abstract No. 1993:57591.
	AU	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

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APPLICATION NO.

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APPLICANT

CARBALLIDO HERRERA ET AL.

FILING DATE

SEPTEMBER 10, 2004

Group

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BA	0 721 016	7/10/96	EP			<input type="checkbox"/>	<input type="checkbox"/>
	BB	2 188 418	9/30/87	GB			<input type="checkbox"/>	<input type="checkbox"/>
	BC	91/06562	5/16/91	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BD	92/16839	10/1/92	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BE	92/16840	10/1/92	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BF	93/14118	7/22/93	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BG	94/12531	6/9/94	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BH	95/15970	6/15/95	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BI	96/12186	4/25/96	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BJ	96/41177	12/19/96	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BK	99/34214	7/8/99	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BL	99/51580	10/14/99	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BM	99/54734	10/28/99	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BN	00/49169	8/24/00	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BO	00/63241	10/26/00	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BP	01/31338	5/3/01	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BQ	01/51077	7/19/01	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BR	01/73128	10/4/01	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BS	01/73130	10/4/01	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BT	01/83828	11/8/01	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BU	02/08467	1/31/02	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BV	02/12567	2/14/02	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BW	02/22881	3/21/02	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BX	03/008642	1/30/03	WO			<input type="checkbox"/>	<input type="checkbox"/>
	BY						<input type="checkbox"/>	<input type="checkbox"/>
	BZ						<input type="checkbox"/>	<input type="checkbox"/>

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DATE CONSIDERED

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